

ABSTRACT

The novel tripeptides Ac-D-2Nal-D-4ClPhe-D-3Pal-OH and Boc-D-2Nal-D-4ClPhe-D-3Pal-OH are intermediates useful in the
5 synthesis of LHRH analogs by coupling with suitable heptapeptides, in particular with the heptapeptides
P¹-Ser(P²)-NMeTyr(P³)-D-Lys(Nic)-Leu-Lys(iPr, P⁴)-Pro-D-AlaNH₂
and P¹-Ser(P²)-NMeTyr(P³)-D-Asn-Leu-Lys(iPr, P⁴)-Pro-D-AlaNH₂.